# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 9th to Saturday 15th January 1916.

## BANGALORE.

| No. | | Sunday 9 | Monday 10 | Tuesday 11 | Wednesday 12 | Thursday 13 | Friday 14 | Saturday 15 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·119 | 27·127 | 27·125 | 27·113 | 27·101 | 27·118 | 27·150 |
| 2 | Dry Temperature in shade | 61·7 | 63·5 | 62·8 | 62·2 | 64·0 | 61·6 | 60·8 |
| 3 | Maximum Temperature in shade. | 80·1 | 78·8 | 77·8 | 78·5 | 79·0 | 80·2 | 77·2 |
| 4 | Minimum Temperature in shade. | 56·7 | 58·1 | 58·6 | 56·6 | 56·9 | 54·2 | 56·9 |
| 5 | Daily range of Temperature in shade. | 23·4 | 20·7 | 19·2 | 21·9 | 22·1 | 26·0 | 20·3 |
| 6 | Wet Temperature in shade | 60·1 | 60·4 | 59·8 | 59·2 | 57·1 | 57·8 | 58·1 |
| 7 | Pressure of Aqueous Vapour | ·501 | ·488 | ·478 | ·468 | ·383 | ·433 | ·452 |
| 8 | Humidity ... ... | 91 | 83 | 83 | 83 | 64 | 79 | 85 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 130 | 115 | 174 | 188 | 184 | 166 | 162 |
| 10 | Wind direction ... ... | E | E | E S E | E N E | E N E | E N E | E N E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | ... | ... | ... | ... | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 30 | 20 | 100 | 90 | 0 | 20 | 90 |
| 14 | Character of Weather ... | Fine | Fine | Cloudy | Cloudy | Fine clear | Fine | Cloudy |

## MYSORE.

| No. | | Sunday 9 | Monday 10 | Tuesday 11 | Wednesday 12 | Thursday 13 | Friday 14 | Saturday 15 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·596 | 27·598 | 27·600 | 27·586 | 27·574 | 27·588 | 27·618 |
| 2 | Dry Temperature in shade... | 69·1 | 69·1 | 67·1 | 68·1 | 66·1 | 67·9 | 66·8 |
| 3 | Maximum Temperature in shade. | 81·8 | 80·8 | 80·2 | 80·7 | 80·8 | 83·0 | 79·8 |
| 4 | Minimum Temperature in shade. | 57·9 | 59·9 | 59·7 | 59·4 | 59·1 | 57·9 | 60·0 |
| 5 | Daily range of Temperature in shade. | 23·9 | 20·9 | 20·5 | 21·3 | 21·7 | 25·1 | 19·8 |
| 6 | Wet Temperature in shade | 60·6 | 62·0 | 60·0 | 61·4 | 59·0 | 61·2 | 60·4 |
| 7 | Pressure of Aqueous Vapour | ·424 | ·469 | ·431 | ·462 | ·413 | ·458 | ·447 |
| 8 | Humidity .... ... | 60 | 66 | 65 | 68 | 65 | 67 | 68 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 123 | 155 | 234 | 253 | 252 | 229 | 256 |
| 10 | Wind Direction ... ... | E S E | E N E | E N E | E N E | N N E | E N E | E N E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | ... | ... | ... | ... | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 0 | 0 | 0 | 10 | 10 | 60 | 80 |
| 14 | Character of Weather ... | * Foggy | * Foggy | * Foggy | Fine | Fine | Fine | Fine |

* Weather of previous 24 hours.

# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 9th to Saturday 15th January 1916.

## HASSAN.

| No. | | Sunday 9 | Monday 10 | Tuesday 11 | Wednesday 12 | Thursday 13 | Friday 14 | Saturday 15 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 26·971 | 26·985 | 26·996 | 26·980 | 26·974 | 26·990 | 27·022 |
| 2 | Dry Temperature in shade... | 66·4 | 64·9 | 62·8 | 63·6 | 62·5 | 62·8 | 61·1 |
| 3 | Maximum do ... | 80·1 | 79·7 | 78·7 | 80·1 | 79·5 | 80·7 | 80·5 |
| 4 | Minimum do ... | 55·5 | 57·3 | 56·1 | 55·7 | 55·5 | 54·0 | 57·5 |
| 5 | Daily range of do ... | 24·6 | 22·4 | 22·6 | 24·4 | 24·0 | 26·7 | 23·0 |
| 6 | Wet Temperature in shade... | 58·9 | 58·7 | 58·9 | 57·7 | 57·9 | 57·7 | 56·7 |
| 7 | Pressure of Aqueous Vapour | ·406 | ·419 | ·451 | ·405 | ·425 | ·416 | ·407 |
| 8 | Humidity ... ... | 63 | 68 | 79 | 69 | 75 | 73 | 76 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 39 | 72 | 130 | 160 | 154 | 123 | 136 |
| 10 | Wind Direction ... ... | E S E | S E | S E | E | E | E S E | E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | ... | ... | ... | ... | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 30 | 0 | 10 | 0 | 10 | 50 | 80 |
| 14 | Character of Weather ... | Fine | Fine clear | Fine | Fine clear | Fine | Fine | Cloudy |

## CHITALDRUG.

| No. | | Sunday 9 | Monday 10 | Tuesday 11 | Wednesday 12 | Thursday 13 | Friday 14 | Saturday 15 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·695 | 27·699 | 27·728 | 27·716 | 27·706 | 27·718 | 27·754 |
| 2 | Dry Temperature in shade.. | 70·7 | 71·8 | 65·7 | 69·1 | 66·2 | 65·0 | 64·9 |
| 3 | Maximum do ... | 84·0 | 83·9 | 79·6 | 82·3 | 81·2 | 82·0 | 81·3 |
| 4 | Minimum do ... | 65·8 | 62·7 | 60·3 | 61·0 | 58·3 | 59·7 | 60·1 |
| 5 | Daily range of do ... | 18·2 | 21·2 | 19·3 | 21·3 | 22·9 | 22·3 | 21·2 |
| 6 | Wet Temperature in shade.. | 60·0 | 61·1 | 59·2 | 59·4 | 59·1 | 58·3 | 60·5 |
| 7 | Pressure of Aqueous Vapour | ·387 | ·407 | ·424 | ·388 | ·415 | ·406 | ·474 |
| 8 | Humidity ... ... | 51 | 52 | 67 | 54 | 65 | 66 | 77 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 105 | 51 | 267 | 192 | 307 | 64 | 9 |
| 10 | Wind Direction ... ... | S S E | S S E | E S E | E S E | E S E | E S E | E S E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | ... | ... | ... | ... | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 50 | 0 | 70 | 20 | 20 | 70 | 100 |
| 14 | Character of Weather ... | Squally | Fine clear | Squally | Squally | Squally | Squally | Cloudy |

*Dated 20th January 1916.*

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